	PTO-1: 10-96)	390-MOD U. S.	ATTORNEY'S DOCKET NUMBER							
(KEV				ON4/32587A/UOC						
		TRANSMITTAL LETTER TO T		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/521,927						
		DESIGNATED/ELECTED O		10/321,927						
CONCERNING A FILING UNDER 35 U.S.C. 371										
INT	ERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
		03/01984	23 May 2003 (23.05.03)	24 July 2002 (24.07.02)						
TIT	TITLE OF INVENTION .									
4-(4-METHYLPIPERAZIN-1-YLMETHYL)-N-[4-METHYL-3-(4-PYRIDIN-3-YL)PYRIMIDIN-2-YLAMINO)PHENYL]-										
BENZAMIDE FOR TREATING MUTATED-RET KINASE ASSOCIATED DISEASES										
APPLICANT(S) FOR DO/EO/US JAMES ALEXANDER FAGIN										
JAI	/IES	ALEXANDERTAGIN								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.										
2. 3.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay								
4.		examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.		A copy of the International Application as	filed (35 U.S.C. 371(c)(2))							
		a. is transmitted herewith (requiredb. has been transmitted by the Inter								
		c. is not required, as the application	was filed in the United States Receiving	g Office (RO/US).						
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.		Amendments to the claims of the Interna a. are transmitted herewith (require	tional Application under PCT Article 19 (d only if not transmitted by the Internatio	35 U.S.C.371(c)(3)).						
		b. have been transmitted by the Inte		mai Burcau).						
		c. have not been made; however, ti	ne time limit for making such amendmen	its has NOT expired.						
0		d. have not been made and will not A translation of the amendments to the c	be made.	71 (a)(3))						
8. 9.	\boxtimes	An executed Declaration and Power of A	ttorney (original or copy) (35 U.S.C. 371	(c)(4)).						
10.		A translation of the annexes to the Intern	ational Preliminary Examination Report	under PCT Article 36 (35 U.S.C.						
		371(c)(5)).								
Iten	ns 1'	1. to 16. below concern document(s) or	information included.							
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT prelimina	rv amendment.							
	_		•••							
14.		An Application Data Sheet under 37 CFF	₹ 1.76.							
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: Copy of Notification of Missing Requirements, dated 1/23/06								

CHAIN TOWN

10/521,9	ATION NO. (if know 27	n, see 37 CFR 1.5)		national application no '/IB03/01984			ON=/3258	OCKET NU 7A/UO		
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21.	Basic national fee						\$			
22. Examination Fee										
	If International preliminary examination report was prepared by USPTO									
and all claims satisfy provisions of PCT Article 33(1)-(4) \$										
All other situations										
·										
23. Search fee If Search fee (37 CFR 1.445(a)(2)) has been paid on the international										
				tional Searching Auti			\$			
							\$			
	If International Search Report was prepared and provided to the Office									
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	program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper o									
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filed (Not	Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).							\$		
SUBTOTAL =							\$	130		
Processing fee of \$130 for furnishing the English translation later than 30 months from the										
earliest claimed priority date (37 CFR 1.492(f)).								\$		
TOTAL NATIONAL FEE =								\$	130	_
Fee for r	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied									
by an ap	propriate cove	er sheet (37 C	FR 3.28, 3.31)	. \$40 per property			+	\$	400	
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b. 🛛	Please charg	e Deposit Acc	ount No. 19-01	134 in the name of N	ovartis	in the amou	nt of \$130 to	cover th	ne above	fees. A
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c. 🛛	The Commis	sioner is here!	ov authorized to	o charge any addition	nal fees	which may	be required,	or credi	t any ov	erpayment
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				37 CFR 1.494 or 1.49			et, a petitio	ı to revi	ve (37 C	FR 1.137(
or (b)) m	iust be filed a	and granted t	o restore the	application to pend	ing sta	itus.		_		
Send all	corresponder	nce to the add	ress associate	d with			\ /	()	,	
	Send all correspondence to the address associated with Customer No. 001095, which is currently:						~			
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						A. Jackson		¥		
	Novartis Attorney for Applicant Corporate Intellectual Property Reg. No. 48,152									
One Health Plaza, Building 104 (862) 778-7852 East Hanover, NJ 07936-1080										



United States Patent and Trademark Office

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ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ON/4-32587A/UOC 10/521,927 James Alexander Fagin INTERNATIONAL APPLICATION NO.

1095 **NOVARTIS** CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 **EAST HANOVER, NJ 07936-1080**

24 25 26 27 28 20 3 JAN 2008 RECEIVED Linda C. Rothwell **Patent**

PRIORITY DATE I.A. FILING DATE 05/23/2003 07/24/2002

CONFIRMATION NO. 6140 371 FORMALITIES LETTER *OC000000017888205*

PCT/IB03/01984

Date Mailed: 01/23/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/21/2005
- Copy of the International Search Report filed on 01/21/2005
- Copy of IPE Report filed on 01/21/2005
- Preliminary Amendments filed on 01/21/2005
- U.S. Basic National Fees filed on 01/21/2005
- Priority Documents filed on 01/21/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

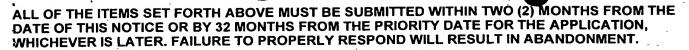
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

DOCKETED FOR: Mar. 23 200



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	T	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/521,927		PCT/IB03/01984	ON/4-32587A/UOC

FORM PCT/DO/EO/905 (371 Formalities Notice)